				Complete If Known		
INF	ORMATIC	ON DISCL	OSURE	Application Number	10/722,051	
	CIT	ATION		Filing Date	November 26, 2003	
				First Named Inventor	Ludwig et al.	
	PT	O-1449		Art Unit	2153	
				Examiner Name	Strange, Aaron	
Sheet	1	of	2	Attorney Docket Number	63330-5008-US	

			U.S. PATEN	T DOCUMENTS				
Examiner Initials	Cite No.	Document Number Publication Date Name of Patentee or		Subclass	Filing Date if Appropriate			
	L		FOREIGN PAT	ENT DOCUMENTS		***	L	
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or			Trans	slation
Initials	No.	Country Code ² - Number ³ - Kind Code ⁴ (if known)	Number - Kind MM-DD-YYYY Applicant of Cited Document		Class	Sub- class	Yes	No
			L			1		<u></u>
Examiner	Cite			ITERATURE DOCUMENTS				
Initials	No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, ctc.), date, page(s), volume-issue number(s), publisher, city and/or country where published						
		Lichty, Tom, "America Online Tour Guide", MacIntosh Edition, Version 2, Title Page, Copyright Page, Foreword, xviii, pages 5-6, 24-44, 67, 69, 70-72, 229-253, 297-298, 373, 375-376, and 388, Ventana Press, 1992. Ludwig, Lester, "A Threaded/Flow Approach to Reconfigurable Distributed Systems and Service Primitives Architectures," Frontiers in Computer Communications Technology, Sigcom						
		'87 Workshop (Aug. 11-13, 1987).						
		Ludwig et al., "Laboratory For Emulation and Study of Integrated and Coordinated Media Communication," Bell Communications Research, 1988.						
		Ludwig, Lester F., "Integration of CAD/CAE with Multimedia Teleconferencing and Messaging Via Broadband Networks and Shared Resource Servers," Bell Communications Research, 1990.						
		Maeno, K., et al., "Distributed Desktop Conferencing System (MERMAID) Based on Group Communication Architectures," IEEE, ICC '91 CH2984-3/91/0000-0520, pp. 0520-0525.						
		Masaki, S., et al. "Multimedia Handling Scheme in a Groupware System for B-ISDN," Globecom '92 Pages 747-750, Dec. 1992.						
		Miller et al., "News on Demand for Multimedia Networks", Aug. 1993, In: Proceedings of the First ACM International Conference on Multimedia						
		Naganawa et al., "A Study of Audio Communication Devices for ISDN," IEEE Transactions of Consumer Electronics, IEEE Inc. New York, Vol. 36, No. 3, August 1, 1990, p. 753-757.					s of	
		Nakamura, et al., "Po	ersonal Multimed	lia Teleconferencing Term	inal," IEEI	=, 1990.		
		Ohkubo, M., et al., "Design and implementation of a shared workspace by integrating individual workspaces," Conferencing on Supporting Group Work Proceedings of the conference on Office information systems, pp. 142-146, 1990.					ridual	

Ohkubo, M., et al., "Design and implementation of a shared workspace by integrating individual workspaces," Conferencing on Supporting Group Work Proceedings of the conference on Office information systems, pp. 142-146, 1990.						
Examiner Signature	1-PA/3684387.1	/Aaron Strange/	Date	03/14/2008		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to application.

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Pagani, et al., "Bringing Media Spaces into the Real World", Proceedings of the 3rd European
Conference on Computer-Supported Cooperative Work 1993
Pascoe, R.A., "Interactive Computer Conference Server" IBM Technical Disclosure Bulletin, vol. 34, No. 7A, Dec. 1991.
P. V. Rangan and H. M. Vin, "Designing file systems for digital video and audio", 1991, in: Proc. of the Thirteenth ACM Symposium on Operating System Principles, pp. 81-94.
Rangan et al. "Media synchronization in distributed multimedia file systems," Multimedia Communications, 1992 pp. 315-328.
P. V. Rangan et al., "Designing an On-Demand Multimedia Service", July 1992, IEEE Communications Magazine, Vol. 30, No. 7, pp. 56-65.
Reinhardt, Andy, "Video Conquers the Desktop," Byte, Sept. 1993, p. 64-80.
Rowe, L. and Smith, Bb, "A Continuous Media Player", November 1992, In: Proc. 3 rd Int. Workshop on Network and Operating System Support for Digital Audio and Video, pp 376-386
Sammartino et al., "Desktop Multimedia Communications - Breaking the Chains," IEEE, 1991.
Saunders, S., "Economical Video Network Uses Unshielded Twisted-Pair Wiring," Data Communications, McGraw Hill., New York, vol. 19, No. 10, pg. 103-104, August 1, 1990,
Schooler, Eve M., "A Distributed Architecture for Multimedia Conference Control," ISI/RR-91- 289, USC/Information Sciences Institute, November 1991
Schooler, Eve M., Steven L. Casner, "A Packet-switched Multimedia Conferencing System," ACM SIGOIS Bulletin, Vol. 1, No. 1, pp. 12-22, January 1989.
Shepherd, et al., "Strudel-An Extensible Electronic Conversation Toolkit", Proceedings of the Conference on Computer-Supported Cooperative Work, Oct. 1990.
Stevens, A. I., "The LOTUS Open Message Interface," Dr. Dobbs Journal, March, 1992.
Swinehart, Daniel C. "Systems Support Requirements for Multi-Media Workstations," Xerox PARC, CSL-89-2, 1989.
Swinehart, Daniel C. "Telephone Management in the Etherphone System," Xerox PARC, CSL 89-2, May 1989.
Tanigawa, H., et al. "Personal Multimedia-Multipoint Teleconference System," Proc. IEEE INFOCOM '91, pages 1127-1134, 1991.
Terry and Swinehart, "Managed Stored Voice in the Etherphone System," Xerox PARC, CSL-89-2, 1989.
 The Challenges of Networking Video Applications, Starlight Networks, Inc., February 1992.
Velthuijsen, Hugo, "Distributed Artificial 1-19 intelligence for runtime feature-interaction resolution," Computer, vol. 26, No. 8, August 1993, p. 48-55
Watabe, K., et al., "Distributed Multiparty Desktop Conferencing System: MERMAID," CSCW 90 Proceedings, pp.27-38, October 1990.
Zellweger, "Active Paths through Multimedia Documents." Xerox PARC, CSI -89-2, 1989

Examiner	1-PA/3684387.1	Date	
Signature		Considered	

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